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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/058,693	01/28/2002	Darryl Richard Schick	122185.100B	4085
26119	7590 12/22/2004		EXAMINER	
KLARQUIST SPARKMAN LLP			RAHMJOO, MANUCHER	
	MON STREET		ART UNIT PAPER NUMBER	
PORTLAND,	OR 97204		2676	
			DATE MAILED: 12/22/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.



	4			[N.*		
Office Action Summary		Application No.	Applicant(s)			
		10/058,693	SCHICK ET AL.			
		Examiner	Art Unit	,		
		Mike Rahmjoo	2676			
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the	correspondence address			
THE I - Exter after - if the - if NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. It period for reply specified above is less than thirty (30) days, a reply or period for reply is specified above, the maximum statutory period or to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be to you within the statutory minimum of thirty (30) dawill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDON	imely filed  ays will be considered timely.  In the mailing date of this communic  ED (35 U.S.C. § 133).	eation.		
Status						
2a) <u></u> □	This action is <b>FINAL</b> . 2b)⊠ This	s action is non-final. nce except for formal matters, p	rosecution as to the meri 453 O.G. 213.	ts is		
Disposit	ion of Claims					
5)□ 6)⊠ 7)□	Claim(s) 1- 31 is/are pending in the application 4a) Of the above claim(s) 16-31 is/are withdraw Claim(s) is/are allowed.  Claim(s) 1-15 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or	wn from consideration.				
Applicat	ion Papers					
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine The specification is objected.	cepted or b) $\square$ objected to by the drawing(s) be held in abeyance. So tion is required if the drawing(s) is c	see 37 CFR 1.85(a). Objected to. See 37 CFR 1.1			
Priority	under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachme	nt(s)	_				
2)  Noti 3)  Info	ice of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PTO-948) irmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 irm No(s)/Mail Date 9/21/04.	4) Interview Summa Paper No(s)/Mail  5) Notice of Informa  6) Other:		)		

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#### **DETAILED ACTION**

### Claim Objections

Claim 1 is objected to because of the following informalities:

As per claim 1 line 7 recites "receiving <u>user</u> input from the user...". The word "user" has been repeated. Omission or refining of one further clarifies the claim language.

Appropriate correction is required.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1- 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Geigel et al (US PUB 2002/0122067), hereinafter, Geigel in view of Mastronardi (US PUB 2002/0126141).

As per claims 1, 6, and 11 Geigel teaches Inputting a group of images for which corresponding image files are available see for example page 5 paragraph [0077] for the inputting collection of images that are placed in an album; and displaying, to the

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user, a group of images for which corresponding image files are available see for example figure 1 and page 5 paragraph [0077] through the use of album pages; and receiving user input from the user by which the user selects one or more images form the group see for example page 1 paragraph [0010] for assigning image objects to a page based on user preferences and page 3 paragraph [0056] for the user specified preferences; and prompting the user to select a plurality of images from the group see for example page 1 paragraph [0010] for selection based on user preferences; and prompting the user to save the selected as an album of images see for example figure 1 and page 3 paragraph [0056]; and receiving an instruction from the user to save the selected images to the storage medium as an album of images see for example page 5 paragraph [0078]; and making a copy of each image file that corresponds to one of the selected images to result in image file copies see for example page 4 paragraph [0061]; and saving, to the storage medium, the compressed image file copies that correspond to the selected images see for example figure 1 module 56 and page 3 paragraph [0057].

However, Geigel does not teach compressing the image file copies.

Mastronardi teaches compressing the image file copies.

It would have been made obvious to one of ordinary skilled in the art at the time the invention was made to incorporate the teachings to provide bulk memory representing an image and therefore provide a process for making a selecting on a audiovisual reproduction system using user friendly on screen windows see for example page 1 paragraph [0008].

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As per claims 2, 7, and 12 Geigel teaches making a contact sheet image (see for example page creator module 126 of figure 7) including a user-selected album title having a font (see for example figures 19- 22 which have alpha numeric labels) and color (see for example page 6 paragraph [0080]) selected by the user, the contact sheet image further including an album tile representations of the one or more images contained in the album see for example page 3 paragraph [0056] where user preferences are applied.

As per claims 3, 8, and 13 Geigel teaches automatically resize the one or more image file copies so that the one or more selected images, when displayed, will have a resolution not exceeding a resolution (system parameters such as resolution for albuming situations) required for optimal viewing on a standard display see for example figure 7 and page 4 paragraph [0064] wherein scaling is done through image placement module 132 and page 6 paragraph [0087].

As per claims 4, 9, and 14 Geigel teaches prompting the user to make one or more modifications to any of the selected images see for example page 1 paragraph [0010] wherein user implements preferences to images; and automatically adjust one or more of the image file copies to include one or more modifications see for example page 3 paragraph [0054] and page 4 paragraphs [0059-0061] wherein automatic page distribution and duplicate detection is performed; and in the saving step, ensuring that the adjusted image file copies are saved as compressed adjusted image file copies see for example figure 1 and page 3 paragraphs [0056]- [0057] wherein subsequent use of

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the system by a particular user is done through implementation of user preferences through album automation system and page 4 paragraph [0059] wherein a page layout algorithm must distribute the images amongst a set of pages and then layout the images on each individual page which corresponds to adjusted image file copies as being saved as <u>compressed adjusted</u> image file copies on each individual page.

As per claims 5, and 10 Geigel teaches saving, to the storage medium, a file that contains parameters of the album, wherein the file allows a user to automatically recreate the image album for further duplication or modification see for example figure 1 and page 3 paragraphs [0056]- [0057] wherein implementation of user preferences is done through album automation system which can be repeated by subsequent use of the system and the output can be produced on variety of photo delivery media e.g. picture CD media.

As per claim 15 Geigel saving, to the storage medium, a link that allows a user to view the image files that are stored on the storage medium as an album of images see for example claim 2 on page 12.

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### Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mike Rahmjoo whose telephone number is (703) 305-5658. The examiner can normally be reached on 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew Bella can be reached on (703) 308-6829. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9314 for regular communications and (703) 872-9314 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4750.

Mike Rahmjoo

December 15, 2004

MATTHEW C. BELLA

Marchen & Bella

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600